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Title	Principal	Institution	Grant
	Investigator		Number
Acute Cardiopulmonary Effects of Controlled Exposure to Wood Smoke	schick, suzaynn f	University Of California, San Francisco	R21ES024878
Air Pollution and Cardiovascular Diseases: Identification of Novel Biomarkers	zhu, yifang	University Of California Los Angeles	R21ES024560
Air Pollution and Microvasculature: Cellular Adhesion and Retinal Vessels in MESA	young, michael tesauro	University Of Washington	F31ES025092
Air Pollution on Adiposity and Vascular Dysfunction: White or Brown Matters?	sun, qinghua	Ohio State University	R01ES018900
Air pollution and hypertension: vascular mechanisms	rajagopalan, sanjay	University Of Maryland Baltimore	R01ES015146
Air pollution and risk of incident hypertension and diabetes in U.S. black women	coogan, patricia f	Boston University Medical Campus	R01ES019573
Aircraft Noise Exposure and Cardiovascular Disease	peters, junenette	Boston University Medical Campus	R01ES025791
Ambient Air Pollution and Incident Stroke	wellenius, gregory a	Brown University	R01ES020871
Arsenic, Epigenetics and Incident Cardiovascular Disease in American Indians	navas-acien, ana	Johns Hopkins University	R01ES025216
CIALIS® reverses halogen induced injury to pregnant animals and their offspring	matalon, sadis	University Of Alabama At Birmingham	U01ES027697
Cardiovascular Health and Air Pollution: A National Study	zanobetti, antonella	Harvard School Of Public Health	R01ES024332
Cardiovascular Response to CAP Microbial Components in Controlled Human Exposures	gold, diane r	Brigham And Women'S Hospital	R21ES024804
Childhood Secondhand Smoke and Longitudinal Cardiovascular Risk Profile	chen, wei	Tulane University Of Louisiana	R01ES021724
Clean Air- Heart: Clinical trial of an air purifier intervention to reduce indoor particulate matter and improve cardiovascular outcomes in COPD	mccormack, meredith c	Johns Hopkins University	R21ES025840
Enhancement of Coronary Constriction by Volatile Organic Air Toxics	campen, matthew j	University Of New Mexico Health Scis Ctr	R01ES014639
Environmental Toxicants, Race, and Cardiovascular Disease Risk in Children	gump, brooks b.	Syracuse University	R01ES023252

Environmental Triggers of Cardiometabolic Disease	rajagopalan, sanjay	University Of Maryland Baltimore	R01ES019616
Human models of the particulate-induced inflammatory/antioxidant axis in aging	forman, henry jay	University Of Southern California	R01ES023864
Impact of Air Pollution, Weather, and Lifestyle on Health in Older Americans	suh, helen	Northeastern University	R01ES022657
Interaction of Air Pollution and Psychosocial Stress on Cardiovascular Disease.	hajat, anjum	University Of Washington	R00ES023498
Lipid glyceryl ester homeostasis in macrophages and perturbation by environmental	ross, matthew k	Mississippi State University	R15ES015348
Long-term Air Pollution Exposure and Mortality in the NIH-AARP Cohort	thurston, george douglas	New York University School Of Medicine	R01ES019584
Mechanisms of airborne particulate matter induced thrombosis	mutlu, gokhan m.	University Of Chicago	R01ES015024
Mechanisms of atherogenic effects of bisphenol A	zhou, changcheng	University Of Kentucky	R21ES022745
Mechanisms underlying secondhand smoke-induced cardiovascular dysfunction	chen, chao-yin	University Of California At Davis	R01ES025229
Role of Lipid Oxidation in Air Pollution-Induced Atheroscloerosis	rao, xiaoquan	University Of Maryland Baltimore	K99ES026241
Selective inhibitors of ubiquitin E3 ligase to treat high cholesterol	sterner, david e	Progenra, Inc.	R44ES025600
Sterols, Neurogenesis and Environmental Agents	porter, ned allen	Vanderbilt University	R01ES024133
Synergistic effects of obesity and air pollution on cardiac function	wold, loren eugene	Ohio State University	R01ES019923
The Association of Chronic Exposure to Particulate Matter Air Pollutants, Inflammation, and Atherogenesis in At-Risk El Paso Children	armijos, rodrigo xavier	Indiana University Bloomington	R01ES022248
The effect of endocrine disrupting chemicals on cardiac physiology	posnack, nikki gillum	Children'S Research Institute	R00ES023477
Trace element levels and risk of stroke	he, ka	Indiana University Bloomington	R01ES021735
Transcriptomic, Oxidative Stress, and Inflammatory Responses to Air Pollutants	delfino, ralph j	University Of California-Irvine	R01ES012243
Vapor and particulate phase smoke components and cardiovascular dysfunction	kleinman, michael t	University Of California-Irvine	R01ES027232